

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	16	("5621727" "5654746" "5740231" "5990941" "5990941" "6032130" "6032130" "6144946" "6170014" "6301845").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L2	7	"910104".ap.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L3	2	("0699132").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/16 23:13
L4	2	("6480896").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/16 23:13
L5	3679	motion adj base	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L6	28002	motion adj vector	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L7	6287	motion adj data	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13

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L8	6	L5 and L6 and L7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L9	3679	motion adj base	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L10	6287	motion adj data	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L11	78	L9 and L10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L12	28002	motion adj vector	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L13	938	L12 and L10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L14	6	L13 and L9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13

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L15	332	(motion adj vector) with (motion adj data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L16	3	L15 and (motion adj base)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L17	12	L15 same control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L18	34	(motion adj vector) with (motion adj base)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L19	2	("6853877").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/16 23:13
L20	3	("6301845").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/16 23:13
L21	9	(image adj data) with (motion adj data) with (motion adj vector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13

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L22	2550	(motion adj vector) with (image adj data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L23	1070	(motion adj vector) with (image adj data) with detect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L24	42	(motion adj vector) with (image adj data) with detect\$4 with function	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L25	2	("6853877").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/16 23:13
L26	2	("5471252").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/16 23:13
L27	3	"0068886"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L28	679	434/118.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13

## EAST Search History (Prior Art)

L29	79	434/58.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L30	0	"375""."246""."16".ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L31	3100	375/240.16.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L32	28002	motion adj vector	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L33	23884	rotation\$2 and zoom	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L34	862607	input and image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L35	499	L32 and L33 and L34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13

## EAST Search History (Prior Art)

L36	134	L35 and synchron\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L37	130	L36 and output	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L38	2	("5701522").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/16 23:13
L39	74	"68886"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L40	0	wo0068886	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L41	22	("5471252" "5621727" "5654746" "5740231  "5990941" "5990941" "6032130" "603213 0" "6144946" "6170014" "6301845" "64808 96" "6853877").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L42	2	("5576772").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/16 23:13
L43	29	("5105271"   "5278915"   "5347309"   "5387937").PN. OR ("5576772").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/16 23:13

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L44	0		jp0003039	US_PGPUB; USPAT; USOCR	OR	ON	2010/01/16 23:13
L45	62		"03039"	JPO; DERWENT	OR	ON	2010/01/16 23:13
L46	35964		motion with control	JPO; DERWENT	OR	ON	2010/01/16 23:13
L47	0		L35 and L46	JPO; DERWENT	OR	ON	2010/01/16 23:13
L48	7591		rotation\$2 same zoom	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L49	9492		detect and L32 and image	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L50	966		L49 and horizontal and vertical and rotation\$2	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L51	852		L50 and control	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L52	343		L51 and (motion near3 data)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L53	98		L52 and (accelerate or decelerate or zoom)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13

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L54	7	"488286".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L55	7	"910104".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L56	2	("7031384").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/16 23:13
L57	14	("5022708"   "5364270"   "5486141"   "5499920"   "5662523"   "5686690"   "5807114"   "5987152"   "5987174"   "6007338"   "6113500"   "6224380"   "6236412"   "6336811").PN. OR ("7031384").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/16 23:13
L58	8	"908908".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/16 23:13
L59	8	("20030095601"   "5727115"   "5729290"   "5865624"   "5990942"   "6359648"   "6501503"   "6809758").PN. OR ("7050092").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/16 23:13
L60	38	L55 L56 L57 L58 L59	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/16 23:13
L61	12	L60 and vector	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/16 23:13
L62	2	L61 and zoom	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/16 23:13
L63	545	motion adj control adj signal	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/16 23:13
L64	53	L63 with image	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/16 23:13

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L65	13111	(motion adj vector) with (image or video or picture or movie)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/16 23:13
L66	698	motion adj control adj signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L67	28002	motion adj vector	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L68	15887	motion adj control and signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L69	3941440	image or movie	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L70	698	motion adj control adj signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L71	6	L67 same L70 same L69	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L72	2	("4984074").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/16 23:13

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L73	20	("4242705"   "4561022"   "4661849"   "4691230"   "4851906"   "4862259"   "4862264"   "4890160"   "4924310").PN. OR ("4984074").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/16 23:13
L74	4	L73 and zoom	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/16 23:13
L75	24	"153949"	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/16 23:13
L76	32	("4242705"   "4561022"   "4661849"   "4691230"   "4851906"   "4862259"   "4862264"   "4890160"   "4924310").PN. OR ("4984074").URPN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L77	4	L76 and (zoom or rotate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L78	50	"153949"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L79	276	(motion adj vector) with (zoom or rotate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L80	2	("5654746").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/16 23:13
L81	10112	motion same vector same detect\$3 same (image or imagery or video or picture)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13

## EAST Search History (Prior Art)

L82	8909	(motion adj vector) same detect\$3 same (image or imagery or video or picture)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L83	42	L82 and (rotation\$2 adj component)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L84	2	L83 and (zoom adj component)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L85	7	L83 and (zoom\$3 adj component)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L86	5	L83 and (magnification adj component)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L87	5	L83 and (magnif\$7 near3 component)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13
L88	14	L82 and ((rotation\$2 and (zoom\$3 or magnif\$7)) near3 component)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/16 23:13

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L89	2	("5486141").PN.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/16 23:13
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